As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### Method for SEM measurement of topological features

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number). The Attorney of Record herein is hereby authorized to insert the Application Number and filing date when received from the United States Patent and Trademark Office.

Richard M. Ludwin (Reg. 33,010), Kevin M. Jordan (Reg. 40,277), Christopher A. Hughes (Reg. 26,914), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Douglas W. Cameron (Reg. 31,596), Wan Yee Cheung (Reg. 42,410), Thu Ann Dang (Reg. 41,544), Louis P. Herzberg (Reg. 41,500), Derek S. Jennings (Reg. 41,473), Stephen C. Kaufman (Reg. 29, 551), Daniel P. Morris (Reg. 32,053), Alison D. Mortinger (Reg. 39,306), Louis J. Percello (Reg. 33,206), Robert M. Trepp (Reg. 25,933), Gail H. Zarick (Reg. 43,303), Rafael Perez-Pineiro (Reg. 46,041).

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Send Correspondence to: Rodney T. Hodgson, PhD.

Method for SEM measurement of topological features

Oliver C. Wells. Full name of first inventor			
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Lynne M. Gignac Full name of second joint-inventor,			
Inventor's signature		Date	
1 Falconer St., Beacon, NY 12508 U.S.A. Residence and Post Office Address	Citizenship		
Jonathan L Rullan Full name of third joint inventor.  Inventor's Signature			Sept. 10, 2003
261 Western Ave. Basement, Albany NY 12203 Residence and Post Office Address	<u>U.S.A.</u> _Citizenship		Date
Conal E. Murray Full name of fourth joint inventor,			
Inventor's Signature  3563 Suncrest Ave., Yorktown Heights, NY 10598  Residence and Post Office Address	U.S.A. Citizenship		Date

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Method for SEM measurement of topological features

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Jonathan L. Rullan Full name of third joint inventor,		
Inventor's Signature	-	Date
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Conal E. Murray Full name of fourth joint inventor,  Inventor's Signature	-	X 9/12/2003 Date
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